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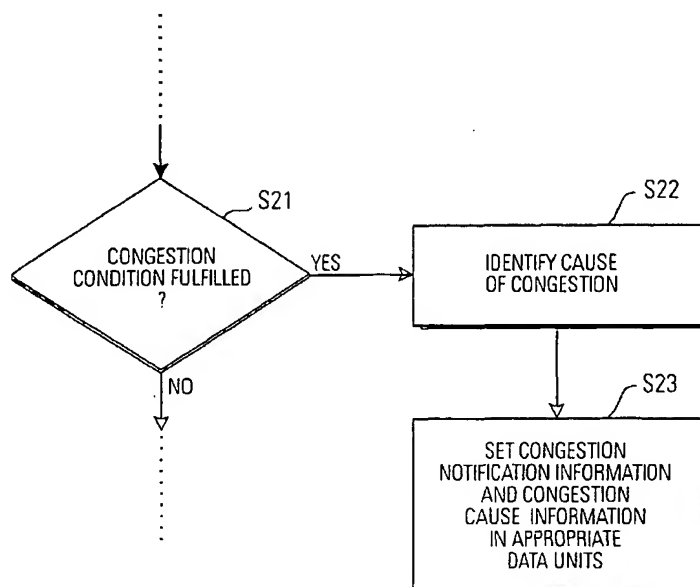
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For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
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(54) Title: METHOD AND DEVICE FOR CONGESTION NOTIFICATION IN PACKET NETWORKS INDICATING SEVERAL
DIFFERENT CONGESTION CAUSES



(57) Abstract: A device for routing data units in a network, and a method of controlling a device for routing data units in a network, where the device 1 is capable of identifying one or more causes of congestion in the routing device and capable of setting congestion cause information in one or more forwarded data units.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data, PAJ, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 045 546 A (AT & T CORP) 18 October 2000 (2000-10-18) the whole document ---	1-25
A	WO 01 97446 A (NOKIA CORP ;NOKIA INC (US)) 20 December 2001 (2001-12-20) the whole document ---	1-25
A	WO 00 65782 A (MA JIAN ;FEI PENG (CN); NOKIA NETWORKS OY (FI)) 2 November 2000 (2000-11-02) the whole document --- -/--	1-25

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	RAMANI R ET AL: "Explicit congestion notification (ECN) in TCP over wireless network" 2000 IEEE INTERNATIONAL CONFERENCE ON PERSONAL WIRELESS COMMUNICATIONS. CONFERENCE PROCEEDINGS (CAT. NO.00TH8488), PROCEEDINGS OF IEEE INTERNATIONAL CONFERENCE ON PERSONAL WIRELESS COMMUNICATIONS (ICPWC), HYDERABAD, INDIA, 17-20 DEC. 2000, pages 495-499, XP002254173 2000, Piscataway, NJ, USA, IEEE, USA ISBN: 0-7803-5893-7 the whole document	1-25
A	--- KOSTAS PENTIKOUSIS ET AL: "An Evaluation of TCP with Explicit Congestion Notification" INTERNAL CONFERENCE ON PERSONAL WIRELESS COMMUNICATIONS, IEEE ICPWC 2000, XP002254174 the whole document -----	1-25

INTERNATIONAL SEARCH REPORT

Information on patent family members

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